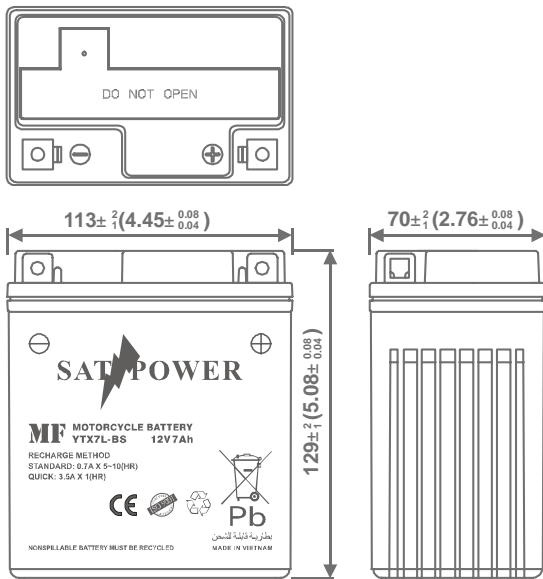


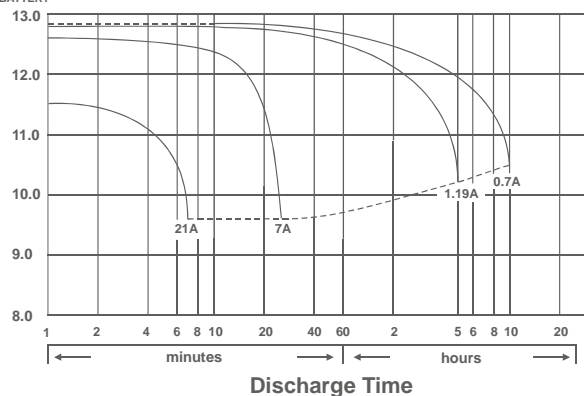


Dimensions

mm(inch)



(V) FOR 12V BATTERY Discharge Time VS. Discharge Current (25 °C)



YTX7L-BS

Specifications

Nominal Voltage(V) 12V

Nominal Capacity

10 hour rate	(0.7A	to	10.50V)	7Ah
5 hour rate	(1.19A	to	10.20V)	5.95Ah
1 C	(7A	to	9.60V)	3.15Ah
3 C	(21A	to	9.60V)	2.45Ah

Weight Approx. 2.53kg(5.57Lbs.)

Internal Resistance (at 1KHz) Approx. 13 mΩ

Cold Cranking Amperes (-17.8 °C) 85A

High rate discharge characteristics (-10 °C)

Discharge current (A)	50A
Duration (min)	1.7min
5 second voltage (V)	9.7V

Operating Temperature Range

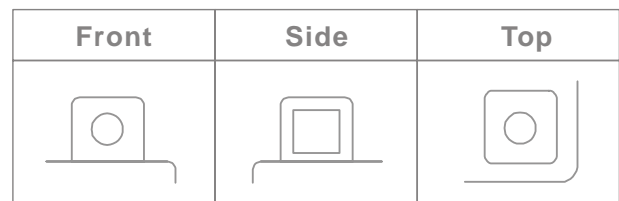
Charge	-15 (5 °C)	to	40 (104 °F)
Discharge	-15 (5 °C)	to	50 (122 °F)
Storage	-15 (5 °C)	to	40 (104 °F)

Charge Retention (shelf life) at 20 °C (68 °F)

1 month	92%
3 month	90%
6 month	80%

Case Material PP

Terminal Shape



221215-1A-SAU0003